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Document # 4: SCENARIO FOR 1981 CENSUS PRODUCTS



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SCENARIO FOR 1981 CENSUS PRODUCTS

This document presents a preliminary scenario for 1981 Census products. It will be subject to change based on user preference for alternatives, on new technological developments in printing, on limitations on Census resources, and other considerations. The scenario is being presented now, in order to inform users of the present plans for 1981 Census products, and encourage their participation in the further development of these plans.

The following policy guidelines are reflected in the proposed output scenario:

1. Cost-recovery for outputs will be increased in order to maximize revenue from the 1981 Census;
2. Costs of production will be reduced as much as possible (within the constraints imposed by 1. above);
3. Timeliness of production of 1981 Census outputs, once the retrieval data bases are available, must be improved.

In order to meet these three objectives, an operational strategy quite different from either 1971 or 1976 is herein proposed. Cost-recovery will be achieved through increased costs of census products and services, through limited distribution of tape outputs (to prevent their use outside Statistics Canada in the production of hard copy data for secondary distribution), and through more presentation of data in forms which have had a proven market in the past.

The costs of production will be reduced by employing new technological developments in printing hardware, and by exploiting computer printouts, microform and summary tapes for presentation of census data. The use of new technology and the shifting of census outputs from regular catalogued publications to computer printouts, microform and summary tapes should also improve the timeliness of production of many census outputs.

The 1981 Census products will consist of the following:

1. The 1981 Census Retrieval Data Base

Subject to confidentiality constraints, the ability of users to pay and the availability of resources, Statistics Canada will undertake to produce specialized, ad hoc tabulations on a cost recovery basis. Output may be in the form of tables or computer graphics. The capability will also be available to produce pre-planned tables for special districts such as school board areas, health districts, etc., where user demand warrants such an approach.

2. The 1981 Data Series (See Tables 1, 2 and 3)*

The output media for the 1981 Data Series will be in three forms: print, microform and tape.

* Note that the level of detail for tabulations shown in tables 1, 2 and 3 is meant to serve as a guideline indicating the maximum level of detail which is likely to be available. This does not preclude the possibility of producing tables in less detail than shown here. Similarly, there may be some instances where more detailed tables are produced.

2.1 Print outputs will consist of the regular publications, which, as in the past, will be available in the public domain, and unpublished computer printouts which will be produced for specialized users. Higher prices will be charged for the latter outputs in order to attempt to meet cost recovery objectives.

The catalogued publications may be produced either manually, by using photocomposition, or by page-printing devices. The scope of the regular publication program (in terms of geographic coverage) will be reduced from that of the 1976 Census.

The production of unpublished computer printouts will be expanded in 1981. Pre-planned packages will be produced where it is anticipated that the level of sales does not justify a regular publication, or where users want combinations of geography and variables not provided in the regular program (e.g., data on age, sex and mother tongue for a specified number of enumeration areas in Montréal CMA). It should be pointed out, however that data in this format are sometimes more difficult to use, because of limited facility for stub - text indentation, row and column lines and other visual aids to table interpretation.

2.2 Microform, will be comprised primarily of fiche which will replicate the data series available in print and on tape. Prices between the media will be competitive.

2.3 Tape will be comprised of summary tapes showing census counts and characteristics. Primary distribution will be restricted to federal government departments and the provincial statistical agencies. Again, the copying of tapes and secondary distribution will be prohibited. Sample tapes, such as the 1971 Census Public Use Sample Tapes, will be produced only on a full cost recovery basis.

The proposed media mix by geographic area and level of detail is shown in Tables 1, 2 and 3. It should be noted that the regular publications may not contain definitions and data quality measures. In order to reduce costs, and improve timeliness, these components of the output program may be removed from the data series and made available in the reference series. This could avoid the repetition of the same definitions in numerous different publications. The data series could, therefore, be essentially a tabular series, supported only by the most essential cautionary or explanatory notes.

Further attempts to control costs will be achieved through the production of selected geographic levels in the form of computer printouts rather than regular publications.

3. The 1981 Reference Series (See Table 4)

The Reference Series is comprised of the general reference products and the geographic reference products. The range of these products is seen in Table 4.

The Catalogue will provide a comprehensive listing of all pre-planned tabulations, publications, products and services available from the 1981 Census.

The Dictionary, which is to contain definitions of the census variables, could be a key reference document in the general series since definitions may not be incorporated in any of the Data Series outputs. The Summary Guide will replace the publications which appeared as introductory reports in previous censuses. It will contain notes on methodology, procedures, data quality, standard error tables, etc., and will contain an index of the tabular material. A bulletin (or series of bulletins) will present findings on the impact of coverage, sampling, and processing errors on the quality of 1981 Census data.

The geographic reference products will provide information to enable or facilitate the interpretation and analysis of 1981 Census results and data from earlier censuses. A description of the general reference products and geographic reference products appears in Appendix 1.

The 1981 Descriptive Series (See Table 5)

The objectives of this series are to capitalize on a proven market for a rudimentary descriptive series and to generate interest in other census products. The descriptive series will consist of "content" publications and "area" publications.

The content series will be of a level of analysis similar to the 1976 Census Descriptive Series (e.g., Canada's Elderly), with tabular presentations, simplified graphics and an accompanying text. Description of trends and characteristics will be at the Canada and Province level, but thematic maps included may be more detailed.

The area series will cover a specified number of major CMAs with a minimum of textual analysis, but highlighting thematic maps and graphics (again simplified to reduce costs).

Preliminary topics for these series are shown in Table 5. Within the framework of the existing budget, current plans do not include in-depth analytical work.

The 1981 Official Release Series

This is a series of products or outputs designed primarily to either meet policy requirements on data release, to announce the release of products or to promote the use of census data.

5.1 Statistics Canada Daily

5.1.1 Data availability - statements will appear in the Daily announcing the availability of data, pursuant to their approval for release. This will include a brief narrative discussing the data at the Canada and Province level and showing historical changes where applicable.

5.1.2 Product availability - as each product or service is available, it will be announced with a brief descriptive statement in the Daily.

5.2 Infomat

Announcements concerning the availability of data and other census products will continue to be made in Infomat.

5.3 Press Releases

These are to cover those universes and variables that may be considered newsworthy. Usually, these should be regional in nature and, where possible, should be geared to particular media since, for example, a Toronto TV station may have a different coverage area than Toronto radio stations or major newspapers.

Generally, however, most releases will be aimed at regions, provinces or metropolitan areas.

NOTE: The fourth component of the Official Release Series - Preliminary Population Counts, has now been cancelled.

TABLE 1
THE 1981 DATA SERIES - PUBLISHED AND UNPUBLISHED PRINT OUTPUTS

GEOGRAPHIC LEVEL	HIGHLY	DETAILED	COLLAP-	DETAILED	COLLAP-	CENSUS	POPULA-
	DETAILED	BASIC	SED	CROSS-	SED	TRACT	TION
	BASIC	(1)	BASIC	CLASSI-	CROSS-	STUB	COUNTS
	(1)		(1)	(1)	(1)	(1)	(2)
<u>CONTENT ORIENTED</u>							
CANADA AND PROVINCES		X		X			X
CANADA AND PROVINCES, URBAN SIZE GROUPS, RURAL, RURAL FARM, RURAL NON-FARM			X		X		
FEDERAL ELECTORAL DISTRICTS							X
CENSUS DIVISIONS		X					X
CENSUS DIVISIONS, URBAN AND RURAL							X
CENSUS DIVISIONS, URBAN SIZE GROUPS, RURAL FARM AND RURAL NON-FARM							X
CENSUS METROPOLITAN AREAS						X	
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, 50,000 POPULATION AND OVER, URBAN CORE AND FRINGE			X				
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, 25,000 POPULATION AND OVER, WITH COMPONENTS				X			
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, URBAN CORE AND FRINGE, WITH COMPONENTS							X
CANADA, URBAN AREAS							X
CENSUS SUBDIVISIONS, 5,000 POPULATION AND OVER		X			X(3)		
CENSUS SUBDIVISIONS, ALL			X		X(3)		X
ENUMERATION AREAS			X		X(3)		
CENSUS TRACTS/PROVINCIAL CENSUS TRACTS		X			X(3)		
<u>AREA ORIENTED</u>							
CENSUS DIVISIONS						X(3)	
FEDERAL ELECTORAL DISTRICTS						X	
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, WITH COMPONENTS						X(3)	
CENSUS TRACTS						X	
CENSUS SUBDIVISIONS, 5,000 POPULATION AND OVER						X(3)	
OTHER ADMINISTRATIVE AREAS						X(3)	
(1) BASIC GENERALLY REFERS TO TABULATIONS WHICH ARE NOT CROSS-CLASSIFIED. HIGHLY DETAILED BASIC REFERS TO SUCH TABLES AS AGE BY SINGLE YEARS, AND HOUSEHOLDS BY DETAILED HOUSEHOLD TYPE. IT ALSO INCLUDES FUNDAMENTAL CROSS-TABULATIONS E.G., AGE BY SEX. SEE APPENDIX 2 FOR EXAMPLES.							
DETAILED BASIC REFERS TO TABLES, SUCH AS AGE BY FIVE YEAR AGE GROUPS, WHICH ARE SOMEWHAT LESS DETAILED THAN THE "HIGHLY DETAILED" TABLES. SEE APPENDIX 2 FOR EXAMPLE.							
COLLAPSED BASIC REFERS TO FUNDAMENTAL TABLES SUCH AS AGE BY TEN YEAR AGE GROUPS. SEE APPENDIX 2 FOR EXAMPLE.							
EXAMPLES OF DETAILED CROSS-CLASSIFIED, COLLAPSED CROSS-CLASSIFIED AND CENSUS TRACT TABLES ARE FOUND IN APPENDIX 2.							
(2) POPULATION COUNT TABLES SHOW ONLY THE POPULATION COUNTS FOR THE GEOGRAPHIC AREAS SHOWN. CENSUS CHARACTERISTICS DO NOT APPEAR IN THESE TABLES. THE POPULATION COUNT TABLES ARE AVAILABLE CONSIDERABLY EARLIER THAN THE OTHER OUTPUTS.							
(3) UNPUBLISHED PRINT OUTPUTS FOR SALE ON REQUEST.							
NOTE: THE GEOGRAPHIC AREAS REFERRED TO IN THIS TABLE ARE DEFINED IN APPENDIX 3.							

TABLE 2
THE 1981 DATA SERIES - MICROFORM

GEOGRAPHIC LEVEL	HIGHLY DETAILED BASIC	DETAILED BASIC (1)	COLLAP- SED BASIC (1)	DETAILED CROSS- SED (1)	COLLAP- SED CLASSI- FIED (1)	CENSUS TRACT STUB (1)	POPULA- TION COUNTS (2)
<u>CONTENT ORIENTED</u>							
CANADA AND PROVINCES		X		X			X
CANADA AND PROVINCES, URBAN SIZE GROUPS, RURAL, RURAL FARM, RURAL NON-FARM			X		X		
FEDERAL ELECTORAL DISTRICTS							X
CENSUS DIVISIONS		X					X
CENSUS DIVISIONS, URBAN AND RURAL							X
CENSUS DIVISIONS, URBAN SIZE GROUPS, RURAL FARM AND RURAL NON-FARM							X
CENSUS METROPOLITAN AREAS					X		
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, 50,000 POPULATION AND OVER, URBAN CORE AND FRINGE		X					
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, 25,000 POPULATION AND OVER, WITH COMPONENTS			X				
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, URBAN CORE AND FRINGE, WITH COMPONENTS							X
CANADA, URBAN AREAS							X
CENSUS SUBDIVISIONS, 5,000 POPULATION AND OVER		X			X		
CENSUS SUBDIVISIONS, ALL			X		X		X
ENUMERATION AREAS			X		X		
CENSUS TRACTS/PROVINCIAL CENSUS TRACTS		X			X		
<u>AREA ORIENTED</u>							
CENSUS DIVISIONS						X	
FEDERAL ELECTORAL DISTRICTS						X	
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, WITH COMPONENTS						X	
CENSUS TRACTS						X	
CENSUS SUBDIVISIONS, 5,000 POPULATION AND OVER						X	
OTHER ADMINISTRATIVE AREAS						X	
(1) HIGHLY DETAILED BASIC REFERS TO SUCH TABLES AS AGE BY SINGLE YEARS, AND HOUSEHOLDS BY DETAILED HOUSEHOLD TYPE. IT ALSO INCLUDES FUNDAMENTAL CROSS-TABULATIONS E.G., AGE BY SEX. SEE APPENDIX 2 FOR EXAMPLE.							
DETAILED BASIC REFERS TO TABLES, SUCH AS AGE BY FIVE YEAR AGE GROUPS, WHICH ARE SOMEWHAT LESS DETAILED THAN THE "HIGHLY DETAILED" TABLES. SEE APPENDIX 2 FOR EXAMPLE.							
COLLAPSED BASIC REFERS TO FUNDAMENTAL TABLES SUCH AS AGE BY TEN YEAR AGE GROUPS. SEE APPENDIX 2 FOR EXAMPLE.							
EXAMPLES OF DETAILED CROSS-CLASSIFIED, COLLAPSED CROSS-CLASSIFIED AND CENSUS TRACT TABLES ARE FOUND IN APPENDIX 2.							
(2) POPULATION COUNT TABLES SHOW ONLY THE POPULATION COUNTS FOR THE GEOGRAPHIC AREAS SHOWN. CENSUS CHARACTERISTICS DO NOT APPEAR IN THESE TABLES.							

TABLE 3
THE 1981 DATA SERIES - TAPE

GEOGRAPHIC LEVEL	HIGHLY DETAILED BASIC (1)	DETAILED BASIC (1)	COLLAP- SED BASIC (1)	DETAILED CROSS- CLASSI- (1)	COLLAP- SED CROSS- CLASSI- (1)	CENSUS TRACT STUB (1)	POPULA- TION COUNTS (2)
<u>CONTENT ORIENTED</u>							
CANADA AND PROVINCES					(3)(4)		(3)(4)(5)
CANADA AND PROVINCES, URBAN SIZE GROUPS, RURAL, RURAL FARM, RURAL NON-FARM							
FEDERAL ELECTORAL DISTRICTS					(4)		(4)
CENSUS DIVISIONS					(3)		(3)
CENSUS DIVISIONS, URBAN AND RURAL							
CENSUS DIVISIONS, URBAN SIZE GROUPS, RURAL FARM AND RURAL NON-FARM							
CENSUS METROPOLITAN AREAS				(5)			(5)
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, 50,000 POPULATION AND OVER, URBAN CORE AND FRINGE							
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, 25,000 POPULATION AND OVER, WITH COMPONENTS							
CENSUS METROPOLITAN AREAS AND CENSUS AGGLOMERATIONS, URBAN CORE AND FRINGE, WITH COMPONENTS							
CANADA, URBAN AREAS							
CENSUS SUBDIVISIONS, 5,000 POPULATION AND OVER							
CENSUS SUBDIVISIONS, ALL				X		X	
ENUMERATION AREAS				X		X	
CENSUS TRACTS/PROVINCIAL CENSUS TRACTS			X			X	

(1) HIGHLY DETAILED BASIC REFERS TO SUCH TABLES AS AGE BY SINGLE YEARS, AND HOUSEHOLDS BY DETAILED HOUSEHOLD TYPE. IT ALSO INCLUDES FUNDAMENTAL CROSS-TABULATIONS E.G., AGE BY SEX. SEE APPENDIX 2 FOR EXAMPLES.

DETAILED BASIC REFERS TO TABLES, SUCH AS AGE BY FIVE YEAR AGE GROUPS, WHICH ARE SOMEWHAT LESS DETAILED THAN THE "HIGHLY DETAILED" TABLES. SEE APPENDIX 2 FOR EXAMPLE.

COLLAPSED BASIC REFERS TO FUNDAMENTAL TABLES SUCH AS AGE BY TEN YEAR AGE GROUPS. SEE APPENDIX 2 FOR EXAMPLE.

EXAMPLES OF DETAILED CROSS-CLASSIFIED, COLLAPSED CROSS-CLASSIFIED AND CENSUS TRACT TABLES ARE FOUND IN APPENDIX 2.

(2) POPULATION COUNTS WILL NOT BE SHOWN IN AN INDEPENDENT OUTPUT ON TAPE, BUT WILL BE ENCOMPASSED IN THE CENSUS CHARACTERISTIC TABLES (COLS. 1-5).

(3) THE CSD TAPE WILL ROLL UP TO CANADA AND PROVINCES AND CENSUS DIVISION.

(4) THE EA LEVEL SUMMARY TAPE WILL ROLL UP TO CANADA AND PROVINCE AND FEDERAL ELECTORAL DISTRICT.

(5) THE CT/PCT LEVEL SUMMARY TAPE WILL ROLL UP TO CANADA AND PROVINCE, CENSUS METROPOLITAN AREA AND TRACTED CENSUS AGGLOMERATIONS.

TABLE 4
THE 1981 REFERENCE SERIES(1)

PRODUCT	PRINT		TAPE		COMMENTS
	PUBLISHED	UNPUBLISHED PRINTOUT	MICROFORM	SUMMARY PRINT(5)	
<u>GENERAL REFERENCE PRODUCTS</u>					
1. CATALOGUE	X	-	X	-	-
2. DICTIONARY	X	-	X	-	-
3. SUMMARY GUIDE	X	-	X	-	-
4. PROCEDURAL HISTORY	X	-	X	-	FORMER ADMIN. REPORT
5. DATA QUALITY	X	-	X	-	MAY BE A SERIES
<u>GEOGRAPHIC REFERENCE PRODUCTS</u>					
6. REFERENCE MAPS	X	-	X	-	(2)(3)
7. '81 - '76 EA'S	-	X	X	X	X
8. '81 - '71 EA'S	-	X	X	X	X
9. PLACE NAME REF.	-	X	X	X	X
10. STREET INDEX	-	X	X	X	X
11. CSD DESCENDING	-	X	X	-	-
12. EA, FED, C + P, POP/HHLD	-	X	X	-	-
13. EA REF. LISTS	-	X	X	-	-
14. CD AREA/POP	-	X	X	X	ALSO SHOWN IN CD AREA ORIENTED IN DATA SERIES (T.1)
15. CSD AREA/POP	-	X	X	X	ALSO SHOWN IN CSD: ALL AREA ORIENTED IN DATA SERIES (T.1)
16. CT AREA/POP	-	X	X	X	ALSO SHOWN IN CT AREA ORIENTED IN DATA SERIES (T.1)
17. GEO TAPE FILE	-	-	-	X	-
18. AREA MASTER FILE	-	-	-	X	-
19. EA/UST GEO(4)	-	-	-	X	-
20. CT/UST GEO(4)	-	-	-	X	-
21. CSD/UST GEO(4)	-	-	-	X	-
22. CT FINAL POP. COUNT WORKING DOCUMENT	-	X	X	X	-
23. CMA AND CA, COMPONENTS, FINAL POP. COUNT WORKING DOCUMENT	-	X	X	X	-

(1) FOR A DESCRIPTION OF THESE PRODUCTS, SEE APPENDIX 1.

(2) COVERS C - P, CSD, CMA, CA IN ONE BULLETIN. CT REFERENCE MAPS WILL ALSO BE COVERED IN CT BULLETINS. FED MAP
WILL BE AVAILABLE IN FED BULLETINS.

(3) EA REFERENCE MAP SERIES WILL BE AVAILABLE TO USERS.

(4) AVAILABLE ONLY TO PURCHASERS OF USER SUMMARY TAPES.

(5) THIS IS THE SAME OUTPUT AS THE UNPUBLISHED PRINTOUT AND MICROFORM OUTPUTS, IN THE FORM OF MAGNETIC TAPE.

TABLE 5
THE 1981 DESCRIPTIVE SERIES

TOPIC	PRINT	COMMENTS
<u>CONTENT ORIENTED</u>		
POPULATION	X	AT THE PRESENT TIME, THERE IS AN EXTREMELY LIMITED BUDGET AVAILABLE TO PRODUCE THESE STUDIES.
THE ELDERLY	X	
LANGUAGE	X	
EDUCATION	X	
LABOUR FORCE	X	
INCOME	X	
OCCUPATION/INDUSTRY	X	
HOUSING/HOUSEHOLDS	X	
FAMILIES	X	
NON FAMILY PERSONS	X	
NATIVE PEOPLES	X	
OTHER SUBJECTS MAY BE PROPOSED		

AREA ORIENTED

PROFILES OF CANADIAN CITIES

TORONTO	X	AT THE PRESENT TIME, THERE IS AN EXTREMELY LIMITED BUDGET AVAILABLE TO PRODUCE THESE STUDIES.
MONTRÉAL	X	
VANCOUVER	X	
WINNIPEG	X	
HALIFAX	X	
OTTAWA-OTTAWA	X	
EDMONTON	X	
QUEBEC	X	
CALGARY	X	

APPENDIX 1

Definition of Reference Series

A. General Reference Products

1. Catalogue

This will provide a comprehensive listing of all pre-planned tabulations, publications, products and services available from the 1981 Census. It may be updated from time to time.

2. Dictionary

This will be similar to the Dictionary of the 1971 Census Terms. It may replace the definitions that formerly appeared in the data bulletins. This approach may result in cost savings and an improved timeliness of release of the data series.

3. Summary Guide

The Summary Guide will contain information provided in the Introductory Reports of previous censuses. Notes on methodology, data quality, tables of standard error, as well as an index of tables will be included. This change is made in order to reduce costs.

4. Procedural History

This includes more detailed notes on methodology as well as providing reproductions of 1981 Census documents. Contents will be essentially the same as the Administrative Reports of earlier censuses.

5. Data Quality

This will include a series of reports on data quality as related to collection, sampling and weighting, edit and imputation, etc.

B. Geographic Reference Products

6. Reference Maps

Several series of maps identify and locate the boundaries of all census geostatistical areas (e.g., enumeration areas, census subdivisions, census metropolitan areas, census tracts). In addition to these series of maps, there also exists the traditional reference maps in the data series. One bulletin contains a series of maps that identify and locate the boundaries of Census Divisions, Census Subdivisions, Census Metropolitan Areas and Census Agglomerations. In addition, the map of Federal Electoral Districts, the map of Census Divisions and those maps of Census Tracts will be included in the relevant data bulletins.

7. Equivalent Enumeration Areas, 1981-1976

This document presents the relationship between 1981 and 1976 enumeration areas by federal electoral district and by province. Enumeration areas are listed in geographically equivalent groupings and serve to aid users in the comparison of small area data between 1981 and 1976.

8. Equivalent Enumeration Areas, 1981-1971

This document presents the relationship between 1981 and 1971 enumeration areas by federal electoral district and by province. Enumeration areas are listed in geographically equivalent groups and serve to aid users in the comparison of small area data between 1981 and 1971.

9. Place Name Reference List

Lists all Census Divisions, Census Subdivisions, and Unincorporated Places for which 1981 population is reported. Provides 1981 population counts and geographic reference (e.g., latitude and longitude, standard geographical code, National Topographic System map identification). This document serves to aid users in formulating special requests.

10. Street Indexes

A street index links street data (e.g., street name, type, direction and odd and even address ranges) to geographic data (e.g., municipality, federal electoral district, enumeration area and census tract). Street indexes cover urban centres having a population of 50,000 or more.

11. Census Subdivisions in Decreasing Population Order

This document provides 1981 population counts for all census subdivisions in Canada in decreasing population order. A second table provides 1981 population counts for all census subdivisions in alphabetical order. In both tables national rank order is also indicated.

12. Population and Household Counts for Enumeration Areas by Federal Electoral District and Province

A listing of all census enumeration areas, by federal electoral district and by province, presenting the population and household counts. This document is produced from the Census Geographic Master File, primarily for internal operational purposes but will be available to census users as part of the geographic reference series.

13. Enumeration Area Reference Lists

This is a series of lists establishing the linkages between the basic unit of census data collection, the enumeration area, and the various standard geographic areas of data presentation i.e. census geostatistical areas. Linkages amongst these census geostatistical areas are also presented. These lists serve as an aid to access census data compiled on standard geostatistical areas, to order reference maps of these areas, or to create areas of special interest for which census data are required.

14. Census Division Land Area and Population File

This tape file, generated from the Census Geographic Master File, provides the population and land area of 1981 Census Divisions.

15. Census Subdivision Land Area and Population File

This tape file, generated from the Census Geographic Master File, provides the population and land area of 1981 Census Subdivisions.

16. Census Tract Land Area and Population File

This tape file, generated from the Census Geographic Master File, provides the population and land area of 1981 Census Tracts.

17. 1981 Geography Tape File

This file assigns each enumeration area to all higher geographic levels by code and name. It includes standard geographic codes, land area, population and household counts. It is used primarily by certain users of machine-readable data.

18. Area Master File

Area Master Files contain a logical representation of all city streets plus some other features (such as railroad tracks, rivers and municipal boundaries) in machine-readable form.

An AMF geographically references every street, address range,

block-face and centroid coordinate in the coverage area. AMFs are used as the geographic base for which census data can be retrieved by standard census geostatistical areas or by user-specified areas.

19. Enumeration Area Geography File

This file is the geographic support of the 1981 User Summary Tape programmes at the EA level.

20. Census Tract/Provincial Census Tract Geography File

This file is the geographic support of the 1981 User Summary Tape programmes at the CT/PCT level.

21. Census Subdivision Geography File

This file is the geographic support of the 1981 User Summary Tape programmes at the CSD level.

22. Final Population Counts for Census Tracts, 1976 and 1981

A document for each of the 36 tracted centres (together or separately) providing the 1981 population counts, 1976 population counts (based on the 1981 area) and percentage population change 1976-1981 for all census tracts. Also included are reference maps showing the boundaries of 1981 census tracts.

23. Final Population Counts for Components, Census Metropolitan Areas and Census Agglomerations, 1976 and 1981

This document provides 1981 population counts, 1976 population counts (based on the 1981 area) and percentage population change 1976-1981 for census metropolitan areas, census agglomerations and their component census subdivisions.

Appendix 2

Example - Highly Detailed Basic Tabulation

TABLE 14. Population by Single Years of Age and Sex, for Canada and Provinces, 1971

TABLEAU 14. Population par année d'âge et selon le sexe, Canada et provinces, 1971

Age and sex — Âge et sexe	Canada	New- found- land — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Yukon	Northwest Territories — Territoires du Nord- Ouest	
		—	—	—	—	—	—	—	—	—	—	—	—	
Total	T.	21,568,315	522,105	111,640	788,960	634,555	6,027,760	7,703,105	988,245	926,245	1,627,875	2,184,620	18,385	34,810
	M.	10,795,370	266,105	56,225	396,470	319,425	2,994,550	3,840,905	494,610	470,720	827,785	1,100,375	9,920	18,280
	F.	10,772,940	256,000	55,415	392,490	315,135	3,033,220	3,862,200	493,635	455,515	800,085	1,084,245	8,470	16,530
0- 4	T.	1,816,155	61,665	10,000	69,675	57,800	480,520	637,260	85,410	79,170	151,620	175,445	2,115	5,475
	M.	929,605	31,420	5,100	35,800	29,660	246,190	326,245	43,485	40,465	77,605	89,735	1,090	2,815
	F.	886,550	30,245	4,900	33,875	28,145	234,325	311,015	41,925	38,710	74,015	85,710	1,025	2,660
Under 1 —														
Moins de 1	T.	355,870	12,005	1,925	13,930	11,470	89,865	127,500	17,360	15,455	30,160	34,630	460	1,115
	M.	182,195	6,150	985	7,105	5,875	46,110	65,110	8,850	7,815	15,585	17,760	245	595
	F.	173,675	5,855	940	6,825	5,595	43,755	62,385	8,510	7,635	14,575	16,870	220	520
1	T.	361,105	12,160	1,945	13,720	11,365	93,750	127,705	17,345	15,555	30,415	35,585	435	1,130
	M.	184,635	6,250	1,010	7,050	5,860	48,005	65,220	8,740	7,980	15,525	18,170	245	585
	F.	176,470	5,910	935	6,670	5,505	45,740	62,490	8,605	7,575	14,890	17,415	190	545
2	T.	354,260	12,095	2,020	13,400	11,190	93,395	123,535	16,730	15,765	29,585	35,065	400	1,090
	M.	181,210	6,190	1,010	6,895	5,745	47,745	63,340	8,545	7,985	15,125	17,860	200	565
	F.	173,050	5,900	1,005	6,510	5,445	45,650	60,195	8,185	7,775	14,460	17,205	200	525
3	T.	359,070	12,290	1,965	13,890	11,510	96,500	124,735	16,605	15,725	30,200	34,185	395	1,070
	M.	183,365	6,235	1,000	7,100	5,950	49,065	63,820	8,490	8,110	15,395	17,465	195	535
	F.	175,705	6,055	965	6,790	5,560	47,435	60,910	8,115	7,620	14,810	16,720	195	535
4	T.	385,850	13,115	2,145	14,740	12,270	107,010	133,785	17,375	16,670	31,260	35,980	425	1,075
	M.	198,200	6,595	1,090	7,650	6,230	55,265	68,750	8,870	8,565	15,975	18,475	200	535
	F.	187,650	6,525	1,055	7,090	6,040	51,750	65,035	8,505	8,100	15,285	17,505	220	540
5- 9	T.	2,254,005	67,695	12,575	85,215	71,495	633,645	783,515	100,200	99,005	180,760	212,225	2,290	5,390
	M.	1,152,430	34,640	6,470	43,560	36,660	324,085	401,165	51,030	50,425	92,090	108,335	1,200	2,775
	F.	1,101,580	33,060	6,100	41,655	34,830	309,565	382,355	49,160	48,580	88,670	103,895	1,095	2,615
5	T.	411,375	13,585	2,280	15,725	13,215	115,165	143,635	18,565	17,875	32,380	37,430	430	1,085
	M.	208,820	6,985	1,150	7,955	6,745	58,340	73,220	9,350	9,065	16,425	18,805	215	560
	F.	202,550	6,595	1,130	7,775	6,465	56,825	70,420	9,215	8,805	15,955	18,630	210	525
6	T.	446,275	13,795	2,510	16,840	14,150	126,355	155,595	19,705	19,380	35,090	41,195	505	1,150
	M.	229,765	7,010	1,320	8,670	7,265	65,305	79,950	10,000	9,990	18,015	21,340	285	620
	F.	216,510	6,785	1,190	8,180	6,890	61,055	75,645	9,705	9,390	17,075	19,850	225	535
7	T.	459,445	13,455	2,580	17,450	14,500	127,920	160,440	20,355	20,405	37,235	43,570	455	1,095
	M.	234,290	6,900	1,315	8,935	7,450	64,995	82,025	10,335	10,410	19,010	22,120	230	565
	F.	225,155	6,560	1,260	8,505	7,050	62,925	78,410	10,020	9,995	18,225	21,450	225	530
8	T.	470,950	13,525	2,665	17,455	15,010	132,725	162,990	20,670	20,720	38,415	45,270	455	1,055
	M.	241,150	6,895	1,370	8,985	7,775	67,625	83,975	10,575	10,545	19,465	23,175	235	535
	F.	229,800	6,625	1,290	8,470	7,235	65,100	79,010	10,090	10,175	18,950	22,100	225	525
9	T.	465,960	13,335	2,540	17,740	14,620	131,480	160,860	20,905	20,625	37,640	44,765	440	1,000
	M.	238,400	6,850	1,310	9,015	7,430	67,820	81,990	10,775	10,410	19,170	22,900	235	500
	F.	227,560	6,485	1,230	8,730	7,195	63,660	78,870	10,135	10,210	18,470	21,870	210	500
10-14	T.	2,310,740	65,220	12,835	85,880	73,810	671,370	787,715	101,185	102,255	182,125	222,300	1,960	4,075
	M.	1,181,450	33,290	6,500	44,035	37,990	342,265	403,680	51,665	52,260	93,410	113,235	1,010	2,110
	F.	1,129,285	31,930	6,335	41,845	35,820	329,105	384,030	49,520	49,995	88,715	109,065	955	1,965
10	T.	471,280	13,455	2,680	17,365	14,680	134,775	163,155	20,730	20,345	37,725	44,925	455	995
	M.	240,755	6,820	1,370	8,845	7,520	68,645	83,565	10,650	10,430	19,265	22,905	230	505
	F.	230,525	6,635	1,310	8,520	7,155	66,125	79,590	10,080	9,910	18,465	22,020	225	490
11	T.	467,970	13,105	2,560	17,170	14,680	134,840	159,450	20,650	20,765	37,700	45,780	450	830
	M.	239,770	6,795	1,255	8,750	7,575	68,790	81,905	10,625	10,420	19,410	23,380	230	430
	F.	228,205	6,310	1,300	8,420	7,105	66,050	77,545	10,020	10,140	18,295	22,400	220	400
12	T.	461,660	13,035	2,540	17,100	14,480	134,635	157,295	19,975	20,545	36,350	44,495	385	830
	M.	235,845	6,660	1,320	8,780	7,440	68,555	80,665	10,120	10,425	18,590	22,635	205	445
	F.	225,815	6,375	1,215	8,315	7,040	66,080	76,630	9,855	10,130	17,760	21,860	185	385
13	T.	458,975	12,945	2,555	17,155	15,110	134,580	155,245	19,945	20,220	35,710	44,445	360	710
	M.	235,020	6,595	1,300	8,775	7,820	68,675	79,660	10,190	10,330	18,415	22,700	185	375
	F.	223,955	6,350	1,260	8,380	7,285	65,905	75,580	9,755	9,890	17,300	21,740	170	335
14	T.	450,850	12,680	2,505	17,090	14,865	132,545	152,575	19,890	20,385	34,635	42,660	310	710
	M.	230,065	6,415	1,245	8,885	7,630	67,600	77,885	10,080	10,460	17,730	21,615	155	355
	F.	220,785	6,260	1,255	8,205	7,230	64,940	74,690	9,815	9,925	16,905	21,045	155	355

Example - Highly Detailed Basic Tabulation

TABLE 7. Households by Type, for Canada and Provinces, 1971

TABLEAU 7. Ménages selon le genre, Canada et provinces, 1971

Type of household — Genre de ménage	Canada	New- foundland — Terre- Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse
11 households - Tous les ménages	6,041,305	110,475	27,895	208,420
Family households - Ménages familiaux	4,933,450	101,105	23,290	173,970
One-family households - Ménages unifamiliaux	4,812,360	94,480	22,410	167,765
Family of household head - Famille du chef de ménage	4,773,900	93,145	22,140	165,295
Both parents at home - Le père et la mère à la maison ...	4,365,510	85,845	20,180	150,285
Without additional persons - Sans autres personnes ...	3,961,730	73,800	17,730	133,090
With additional persons - Avec d'autres personnes ...	403,785	12,050	2,450	17,200
Related to head - Apparentées au chef	257,245	7,905	1,585	11,275
Not related to head - Non apparentées au chef	131,560	3,625	755	5,160
Both related and not related - Apparentées et non apparentées au chef	14,975	515	110	770
One parent only at home - Le père ou la mère seulement à la maison	408,385	7,295	1,965	15,005
Without additional persons - Sans autres personnes ...	324,230	5,690	1,500	11,360
With additional persons - Avec d'autres personnes ...	84,150	1,605	460	3,645
Related to head - Apparentées au chef	37,495	900	250	1,710
Not related to head - Non apparentées au chef	41,755	630	195	1,695
Both related and not related - Apparentées et non apparentées au chef	4,900	80	20	235
Family other than that of household head - Famille autre que celle du chef de ménage	38,465	1,335	275	2,475
Related to head - Apparentée au chef	26,845	1,140	235	1,980
Both parents at home - Le père et la mère à la maison	18,450	930	180	1,445
One parent only at home - Le père ou la mère seulement à la maison	8,395	215	55	535
Not related to head - Non apparentée au chef	11,620	195	35	490
Both parents at home - Le père et la mère à la maison	10,705	190	30	435
One parent only at home - Le père ou la mère seulement à la maison	920	5	5	55
Two-or-more family households - Ménages multifamiliaux	121,085	6,620	880	6,205
Including family of household head - Y compris la famille du chef de ménage	119,995	6,575	870	6,140
With no family of household head - Sans la famille du chef de ménage	1,085	50	10	65
Non-family households - Ménages non familiaux	1,107,855	9,375	4,605	34,450
One person only - Une personne seulement	811,835	6,490	3,200	23,820
Two or more persons - Deux personnes ou plus	296,020	2,880	1,400	10,630
Related to head - Apparentées au chef	119,050	1,635	795	5,060
Not related to head - Non apparentées au chef	165,605	1,125	535	5,070
Both related and not related - Apparentées et non apparen- tées au chef	11,365	120	80	500

Example - Detailed Basic Tabulation

TABLE 8. POPULATION BY FIVE-YEAR AGE GROUPS AND SEX, FOR CANADA AND PROVINCES, URBAN SIZE GROUPS,
RURAL NON-FARM AND RURAL FARM, 1971

NO.	AREA - CATEGORIE D'HABITAT	TOTAL	0-4	5-9	10-14	15-19	20-24	25-29	30-34
1	CANADA	T. 21,568,310	1,816,155	2,254,005	2,310,740	2,114,345	1,829,405	1,584,125	1,305,425
2		M. 10,795,370	929,600	1,152,430	1,181,450	1,074,430	941,775	800,710	660,870
3		F. 10,772,940	886,550	1,101,575	1,129,285	1,039,915	947,630	783,410	644,550
4	URBAN - REGIONS URBAINES	T. 16,410,785	1,343,680	1,638,065	1,666,075	1,552,915	1,527,620	1,277,015	1,033,315
5		M. 8,104,530	687,750	836,760	849,210	777,800	746,285	643,020	521,280
6		F. 8,306,255	655,935	801,300	816,865	775,115	781,335	633,995	512,035
7	500,000 AND OVER - ET PLUS.....	T. 6,887,630	531,420	640,430	646,290	604,265	655,140	570,090	457,255
8		M. 3,383,375	271,700	327,770	329,255	301,980	316,175	286,690	229,655
9		F. 3,504,250	259,720	312,660	317,095	302,285	338,960	283,395	227,600
10	100,000 TO - A 499,999.....	T. 3,358,540	282,370	336,690	340,500	318,465	329,930	264,745	209,455
11		M. 1,653,800	146,675	171,910	173,725	157,930	158,755	133,175	105,610
12		F. 1,704,740	137,700	164,780	166,775	160,540	171,175	131,570	103,840
13	30,000 TO - A 99,999.....	T. 1,930,590	156,960	195,350	203,345	198,240	184,810	142,675	113,960
14		M. 953,555	80,405	99,950	103,615	99,275	91,680	72,290	57,825
15		F. 977,030	76,550	95,795	99,735	98,965	93,130	70,385	56,160
16	10,000 TO - A 29,999.....	T. 1,748,555	151,430	191,285	196,205	177,985	151,965	127,390	105,095
17		M. 870,620	77,440	97,370	99,940	89,940	75,885	63,850	55,215
18		F. 877,925	73,990	93,915	96,260	86,045	76,080	63,540	53,880
19	5,000 TO - A 9,999.....	T. 844,725	75,155	93,920	95,890	87,390	72,385	59,980	50,345
20		M. 422,425	38,560	47,895	48,900	44,235	36,700	29,840	25,520
21		F. 422,300	36,595	46,025	46,995	43,160	35,680	29,225	24,800
22	2,500 TO - A 4,999.....	T. 840,010	74,640	92,095	93,330	84,810	69,785	58,405	48,495
23		M. 418,705	38,340	47,035	47,765	42,905	34,780	29,425	24,565
24		F. 421,310	36,300	45,060	45,560	41,910	35,010	28,980	23,920
25	1,000 TO - A 2,499.....	T. 800,735	71,710	88,300	90,520	81,760	63,600	54,630	44,690
26		M. 402,040	36,635	45,230	46,015	41,540	32,300	27,745	22,885
27		F. 398,695	35,075	43,070	44,505	40,215	31,300	26,885	21,805
28	RURAL - REGIONS RURALES	T. 5,157,525	472,475	615,940	644,660	561,430	361,785	307,105	272,110
29		M. 2,690,840	241,855	315,665	332,240	296,635	195,490	157,690	179,535
30		F. 2,466,685	230,620	300,280	312,420	264,800	166,295	149,415	132,515
31	NON-FARM - NON AGRICOLES.....	T. 3,737,735	367,495	448,505	443,920	376,085	277,540	246,735	208,755
32		M. 1,928,845	188,055	229,775	228,185	195,800	143,990	126,080	108,250
33		F. 1,808,885	179,440	218,730	215,735	180,280	133,550	120,655	100,505
34	FARM - AGRICOLES.....	T. 1,419,795	104,985	167,435	200,740	185,350	84,240	60,370	63,355
35		M. 762,000	53,805	85,890	104,055	100,830	51,500	31,610	31,350
36		F. 657,800	51,180	81,545	96,685	84,520	32,740	28,760	32,010
37	NEWFOUNDLAND TERRE-NEUVE	T. 522,100	61,665	67,700	65,220	59,620	44,600	34,940	27,460
38		M. 266,105	31,420	34,640	33,295	30,085	22,080	17,690	14,440
39		F. 255,995	30,245	33,055	31,930	29,535	22,520	17,250	13,425
40	URBAN - REGIONS URBAINES	T. 298,800	33,565	37,475	35,830	34,280	27,770	21,805	16,825
41		M. 150,085	17,075	19,205	18,280	16,885	13,355	11,035	8,525
42		F. 148,720	16,490	18,270	17,550	17,390	14,410	10,770	8,300
43	30,000 TO - A 99,999.....	T. 98,735	9,370	10,960	10,310	10,765	10,285	7,690	5,810
44		M. 48,250	4,725	5,600	5,265	5,095	4,940	3,835	2,970
45		F. 50,480	4,645	5,355	5,045	5,665	5,345	3,855	2,845
46	10,000 TO - A 29,999.....	T. 37,315	4,540	4,705	4,340	4,230	3,915	3,410	2,405
47		M. 18,950	2,320	2,390	2,195	2,075	1,810	1,830	1,295
48		F. 18,360	2,215	2,310	2,145	2,150	2,105	1,575	1,115
49	5,000 TO - A 9,999.....	T. 50,195	5,855	6,935	6,610	5,955	4,455	3,350	2,945
50		M. 25,180	3,015	3,565	3,355	2,910	2,145	1,610	1,440
51		F. 25,015	2,840	3,365	3,255	3,040	2,310	1,740	1,505
52	2,500 TO - A 4,999.....	T. 52,865	6,305	6,970	6,785	6,265	4,320	3,360	2,790
53		M. 26,850	3,220	3,635	3,500	3,145	2,135	1,615	1,355
54		F. 26,020	3,085	3,335	3,280	3,120	2,180	1,745	1,395

Example - Collapsed Basic Tabulation

TABLE 13. Households by Number of Family Persons, for Canada and Provinces, Urban, Rural Non-farm and Rural Farm, 1971
 TABLEAU 13. Ménages selon le nombre de personnes faisant partie d'une famille, Canada et provinces, régions urbaines et régions rurales non agricoles et rurales agricoles, 1971

Area — Catégorie d'habitat	Total	Households by number of family persons — Ménages selon le nombre de personnes faisant partie d'une famille						Average number of family persons per household — Nombre moyen de personnes faisant partie d'une famille par ménage
		0	2	3	4	5	6+	
Canada	6,041,300	1,107,810	1,463,750	984,790	1,044,380	674,040	766,530	3.1
Urban - Régions urbaines	4,743,280	922,920	1,163,535	788,130	834,550	519,150	514,990	3.0
Rural - Régions rurales	1,298,025	184,895	300,210	196,655	209,830	154,890	251,560	3.6
Non-farm - Non agricoles	970,595	153,775	236,795	145,590	153,140	108,770	172,530	3.4
Farm - Agricoles	327,425	31,115	63,420	51,065	56,690	46,120	79,010	4.0
Newfoundland - Terre-Neuve	110,475	9,370	19,990	17,625	18,600	14,350	30,540	4.3
Urban - Régions urbaines	64,850	5,325	12,055	11,000	11,670	8,600	16,200	4.2
Rural - Régions rurales	45,625	4,045	7,930	6,630	6,935	5,750	14,335	4.5
Non-farm - Non agricoles	44,710	3,980	7,765	6,490	6,805	5,620	14,045	4.5
Farm - Agricoles	915	70	165	130	125	130	295	4.6
Prince Edward Island - Île-du-Prince-Édouard	27,895	4,605	6,370	4,320	4,130	3,080	5,390	3.5
Urban - Régions urbaines	11,095	1,990	2,575	1,760	1,760	1,270	1,760	3.3
Rural - Régions rurales	16,805	2,620	3,790	2,560	2,375	1,810	3,655	3.6
Non-farm - Non agricoles	12,170	2,170	2,905	1,815	1,640	1,245	2,395	3.5
Farm - Agricoles	4,640	450	885	745	735	565	1,255	4.1
Nova Scotia - Nouvelle-Écosse	208,425	34,450	49,560	34,540	34,275	23,670	31,920	3.3
Urban - Régions urbaines	120,010	20,545	28,420	20,515	20,305	13,530	16,700	3.2
Rural - Régions rurales	88,410	13,905	21,140	14,030	13,980	10,140	15,220	3.4
Non-farm - Non agricoles	82,190	13,215	19,665	13,065	13,015	9,375	13,860	3.4
Farm - Agricoles	6,225	695	1,475	965	965	770	1,360	3.8
New Brunswick - Nouveau-Brunswick	158,100	23,130	35,785	25,625	25,385	18,235	29,945	3.6
Urban - Régions urbaines	94,165	14,880	21,970	15,880	15,700	10,960	14,780	3.3
Rural - Régions rurales	63,935	8,255	13,810	9,750	9,685	7,270	15,165	3.9
Non-farm - Non agricoles	58,585	7,795	12,780	8,925	8,935	6,610	13,540	3.8
Farm - Agricoles	5,350	460	1,035	820	750	665	1,620	4.3
Québec	1,605,745	279,530	347,640	275,190	279,375	182,775	241,240	3.3
Urban - Régions urbaines	1,346,310	250,205	297,920	236,000	239,160	151,495	171,530	3.1
Rural - Régions rurales	259,440	29,320	49,725	39,190	40,215	31,280	69,715	4.1
Non-farm - Non agricoles	203,470	26,265	43,095	32,035	31,940	23,485	46,660	3.8
Farm - Agricoles	55,970	3,055	6,630	7,155	8,275	7,790	23,060	5.1
Ontario	2,228,160	402,905	566,580	368,455	399,690	249,000	241,525	3.0
Urban - Régions urbaines	1,865,970	354,050	474,280	312,490	338,055	204,510	182,580	2.9
Rural - Régions rurales	362,190	48,855	92,305	55,960	61,630	44,490	58,950	3.4
Non-farm - Non agricoles	274,080	41,475	73,055	41,740	45,710	31,785	40,315	3.3
Farm - Agricoles	88,110	7,380	19,245	14,215	15,925	12,710	18,635	3.9
Manitoba	288,725	58,070	75,470	45,855	46,935	30,355	32,040	3.0
Urban - Régions urbaines	209,725	44,895	56,400	33,905	34,850	21,380	18,300	2.8
Rural - Régions rurales	78,995	13,175	19,070	11,950	12,085	8,980	13,750	3.4
Non-farm - Non agricoles	47,495	9,790	12,670	6,540	6,445	4,490	7,560	3.2
Farm - Agricoles	31,505	3,380	6,400	5,925	5,640	4,485	6,190	3.7
Saskatchewan	267,840	55,480	68,710	39,970	41,295	28,220	34,165	3.0
Urban - Régions urbaines	168,850	33,630	39,640	22,235	23,460	14,955	14,925	2.8
Rural - Régions rurales	118,995	21,850	29,070	17,740	17,835	13,265	19,240	3.3
Non-farm - Non agricoles	60,150	15,010	16,945	7,815	7,255	5,235	7,885	2.8
Farm - Agricoles	58,845	6,840	12,125	9,925	10,580	6,030	11,345	3.7
Alberta	464,940	90,120	111,035	72,100	81,260	56,425	56,000	3.1
Urban - Régions urbaines	353,185	71,645	86,335	55,980	62,940	40,545	35,945	2.9
Rural - Régions rurales	111,760	18,675	24,705	16,120	18,325	13,880	20,050	3.4
Non-farm - Non agricoles	53,905	11,750	13,100	7,110	7,955	5,575	8,420	3.1
Farm - Agricoles	57,850	6,930	11,600	9,010	10,370	8,305	11,635	3.7
British Columbia - Colombie-Britannique	668,305	147,640	180,500	99,250	111,360	68,510	61,035	2.8
Urban - Régions urbaines	521,660	124,315	142,550	77,170	85,340	51,070	41,220	2.7
Rural - Régions rurales	146,645	23,330	37,945	22,085	26,020	17,445	19,815	3.2
Non-farm - Non agricoles	128,640	21,475	34,095	19,405	22,695	14,770	16,205	3.1
Farm - Agricoles	18,005	1,855	3,850	2,685	3,325	2,675	3,615	3.8
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	12,685	2,505	2,105	1,860	2,075	1,420	2,725	3.6

Example - Detailed Cross-classified Tabulation

TABLE 31. LABOUR FORCE(1), WAGE-EARNERS(2) AND SELF-EMPLOYED(3) 15 YEARS AND OVER, BY DETAILED OCCUPATION AND SEX.
SHOWING HOURS USUALLY WORKED, CANADA, 1971

OCCUPATION	ALL HOURS - TOTAL				1-19 HOURS - HEURES				20-29 HOURS - HEURES				30-34 HOURS - HEURES				35-39 HOURS	
	LABOUR FORCE POPULATION ACTIVE	WAGE- EARNERS SALARIES	SELF-EM- PLOYED TRA- VAILLEURS INDEPEND- DANTS	LABOUR FORCE POPULATION ACTIVE														
CANADA - MALES																		
1 ALL OCCUPATIONS	5,665,715	5,005,385	586,130	265,645	219,485	20,595	127,835	103,925	16,220	124,690	109,265	12,970	718,856					
2 MANAGERIAL, ADMINISTRATIVE AND RELATED OCCUPATIONS	313,835	300,660	13,250	2,810	2,410	390	3,200	2,810	390	11,180	10,805	380	105,555					
3 OFFICIALS AND ADMINISTRATORS UNIQUE TO GOVERNMENT	33,955	33,960	-	390	395	-	255	255	-	1,940	1,940	-	16,880					
4 1111	1,025	1,025	-	70	70	-	40	40	-	35	40	-	65					
5 1113	12,485	12,480	-	125	125	-	110	115	-	850	845	-	6,345					
6 1115	2,755	2,755	-	15	10	-	10	10	-	15	20	-	380					
7 1116	16,320	16,320	-	165	165	-	85	85	-	960	960	-	9,645					
8 1119	1,375	1,375	-	20	15	-	10	5	-	80	80	-	450					
9 OTHER MANAGERS AND ADMINISTRATORS	121,360	115,790	5,565	965	845	120	1,680	1,555	125	3,675	3,550	120	22,295					
10 1130	39,845	36,680	3,165	475	400	70	495	425	70	800	735	60	5,145					
11 1131	2,450	2,365	80	5	5	5	10	15	-	30	35	-	815					
12 1132	1,425	1,380	40	15	15	-	20	20	5	135	135	-	455					
13 1133	22,890	22,790	100	105	95	10	805	805	-	1,415	1,405	5	3,560					
14 1134	2,525	2,435	95	25	25	5	10	5	5	65	65	5	690					
15 1135	7,080	6,905	170	45	40	5	60	60	-	265	255	10	2,345					
16 1136	3,610	3,480	130	25	20	-	10	5	-	150	145	5	1,140					
17 1137	12,010	11,470	540	45	40	5	70	60	15	150	140	10	1,610					
18 1141	3,080	3,060	20	15	15	-	15	15	-	35	30	-	1,070					
19 1142	1,850	1,770	80	60	55	5	30	25	10	105	100	5	315					
20 1143	7,200	7,050	150	15	10	-	15	15	-	50	50	5	1,155					
21 1145	4,140	3,600	540	20	15	5	30	20	15	35	25	10	325					
22 1147	2,105	1,985	120	15	10	5	20	20	-	30	30	-	495					
23 1149 (1151-1158)	11,150	10,815	335	100	90	15	85	70	15	395	390	5	3,165					
24 1151	595	580	10	-	-	-	5	5	-	-	-	-	30					
25 1152	1,275	1,245	25	-	-	-	-	-	-	10	5	-	360					
26 1153	1,620	1,560	60	5	5	-	15	10	5	40	45	-	460					
27 1154	685	630	55	-	-	-	5	5	-	10	15	-	115					
28 1155	1,170	1,145	20	5	5	10	5	5	-	25	30	-	400					
29 1156	1,750	1,690	60	15	15	-	15	5	5	25	15	5	310					
30 1157	1,550	1,495	55	25	25	5	15	15	-	65	65	-	425					
31 1158	2,515	2,470	50	45	40	-	25	20	5	220	215	-	1,010					
32 OCCUPATIONS RELATED TO MANAGEMENT AND ADMINISTRATION	158,615	150,915	7,685	1,450	1,175	270	1,270	1,005	265	5,565	5,305	255	66,380					
33 1171	87,365	81,635	5,720	755	575	185	715	530	190	3,615	3,410	205	40,925					
34 1174	19,490	19,205	280	145	130	15	90	80	10	615	610	5	8,810					
35 1175	10,680	10,640	30	35	30	-	50	45	5	185	180	-	4,420					
36 1176	3,295	3,285	5	20	20	-	20	15	-	95	90	-	875					
37 1179	37,795	36,145	1,645	495	420	70	395	330	65	1,060	1,015	50	11,245					
38 OCCUPATIONS IN NATURAL SCIENCES, ENGINEERING AND MATHEMATICS	217,025	212,195	4,810	1,775	1,565	200	1,125	975	145	5,520	5,305	215	95,085					
39 OCCUPATIONS IN PHYSICAL SCIENCES	30,275	29,895	385	370	350	20	165	145	15	620	605	15	11,710					
40 2111	6,340	6,305	40	40	35	5	40	40	5	150	155	-	2,600					
41 2112	4,550	4,430	125	30	30	5	15	10	-	70	70	5	1,650					
42 2113	740	740	-	10	10	-	-	-	-	20	20	-	295					
43 2114	760	760	5	5	5	-	-	-	-	5	5	-	550					
44 2117	15,135	15,120	15	210	210	-	85	85	-	310	310	-	5,965					
45 2119	2,745	2,540	200	65	50	15	20	10	10	65	55	10	655					
46 OCCUPATIONS IN LIFE SCIENCES	14,450	14,315	135	320	305	10	155	145	15	1,860	1,725	140	35,110					
47 2131	5,730	5,645	80	75	65	5	65	55	5	150	95	60	1,665					
48 2133	2,255	2,220	30	30	25	5	15	10	5	395	390	5	1,840					
49 2135	5,445	5,425	20	120	120	-	55	55	-	100	95	-	880					
50 2139	1,025	1,025	-	100	95	-	25	25	-	200	200	-	2,280					
51 ARCHITECTS AND ENGINEERS	79,590	76,455	3,135	355	260	100	340	260	80	1,860	1,725	140	35,110					
52 2141	3,925	2,400	1,520	35	30	25	40	20	20	150	95	60	1,665					
53 2142	3,410	3,375	35	10	10	5	15	15	-	30	30	-	1,505					
54 2143	21,225	20,590	640	120	95	20	95	80	15	1,065	1,035	30	9,240					
55 2144	14,815	14,645	170	40	30	5	50	40	5	175	160	15	8,705					
56 2145	14,195	14,005	190	25	20	5	50	50	5	10	140	135	5	5,465				
57 2147	12,760	12,520	240	35	30	-	40	40	-	100	95	10	5,205					
58 2151	840	830	5	5	5	-	5	-	-	5	5	5	300					
59 2153	2,020	1,920	100	35	25	10	20	15	10	25	20	5	305					
60 2154	1,365	1,340	30	5	5	-	-	-	-	10	10	5	490					
61 2155	1,530	1,510	20	5	5	-	-	-	-	5	5	5	655					
62 2157	260	255	-	-	-	-	-	-	-	-	-	-	160					
63 2159	3,250	3,060	185	40	25	15	25	10	15	150	135	15	1,420					
64 OTHER OCCUPATIONS IN ARCHITECTURE AND ENGINEERING	70,490	69,450	1,030	545	480	60	355	325	30	1,450	1,405	45	29,505					
65 2160	2,905	2,800	105	10	5	5	5	5	-	30	30	-	1,150					

SEE FOOTNOTES AT END OF TABLE.

NOTE OCCUPATIONS WITH LESS THAN 50 MALES OR FEMALES ARE NOT SHOWN SEPARATELY BUT ARE INCLUDED IN THE TOTALS OF MAJOR GROUPS AND MINOR GROUPS.

Example - Collapsed Cross-classified Tabulation

TABLE 36. HOUSEHOLDS BY TYPE, SHOWING NUMBER OF PERSONS PER HOUSEHOLD, FOR CANADA AND PROVINCES, 1971
 TABLEAU 36. MENAGES SELON LE GENRE, PAR NOMBRE DE PERSONNES PAR MENAGE, CANADA ET PROVINCES, 1971

TYPE OF HOUSEHOLD — GENRE DE MENAGE	TOTAL	HOUSEHOLDS BY NUMBER OF PERSONS — MENAGES SELON LE NOMBRE DE PERSONNES										AVERAGE NUMBER OF PERSONS PER HOUSEHOLD — NOMBRE MOYEN DE PERSONNES PAR MENAGE		
		1	2	3	4	5	6	7	8	9	10+			
		CANADA												
ALL HOUSEHOLDS - TOUS LES MENAGES	6,040,815	811,325	1,527,445	1,044,410	1,066,170	721,555	420,445	237,575	97,425	52,520	61,940	3.5		
FAMILY HOUSEHOLDS - MENAGES FAMILIAUX	4,933,625		1,297,595	1,001,690	1,052,580	716,690	418,195	235,760	96,995	52,305	61,820	4.0		
ONE FAMILY HOUSEHOLDS - MENAGES UNIFAMILIAUX	4,815,175		1,297,595	1,001,690	1,034,275	691,310	390,860	213,225	87,305	46,290	52,620	3.9		
FAMILY OF HOUSEHOLD HEAD - FAMILLE DU CHEF DE MENAGE	4,776,585		1,297,590	985,395	1,023,780	685,330	387,670	211,530	86,870	46,010	52,400	3.9		
WITHOUT ADDITIONAL PERSONS - SANS AUTRES PERSONNES	4,285,965		1,297,590	867,275	915,115	580,085	315,520	166,535	68,440	35,685	39,715	3.8		
WITH ADDITIONAL PERSONS - AVEC D'AUTRES PERSONNES	490,615			118,120	108,665	103,245	72,145	44,995	18,435	10,320	12,685	5.0		
FAMILY OTHER THAN THAT OF HOUSEHOLD HEAD - FAMILLE AUTRE QUE CELLE DU CHEF DE MENAGE	38,590				16,295	10,495	5,980	3,190	1,690	435	285	2.15		
TWO OR MORE FAMILY HOUSEHOLDS - MENAGES												4.2		
MULTIFAMILIAUX														
INCLUDING FAMILY OF HOUSEHOLD HEAD - Y COMPRIS LA FAMILLE DU CHEF DE MENAGE	118,455					18,305	25,305	27,335	22,535	9,685	6,015	9,195	6.4	
WITH NO FAMILY OF HOUSEHOLD HEAD - SANS LA FAMILLE DU CHEF DE MENAGE	117,275					18,300	25,175	27,065	22,185	9,545	5,920	9,085	6.4	
1,175							210	275	350	140	95	115	7.1	
NONFAMILY HOUSEHOLDS - MENAGES NON FAMILIAUX	1,107,190	811,330	229,850	42,720	13,590	4,865	2,245	1,815	430	215	120	1.4		
ONE PERSON ONLY - UNE PERSONNE SEULEMENT	811,330	811,325												
TWO OR MORE PERSONS - DEUX PERSONNES OU PLUS	295,860		229,855	42,720	13,590	4,865	2,245	1,820	435	215	120	2.4		
NEWFOUNDLAND TERRE NEUVE														
ALL HOUSEHOLDS - TOUS LES MENAGES	110,450	6,450	18,810	17,650	18,565	15,170	11,470	8,670	4,970	3,170	5,515	4.6		
FAMILY HOUSEHOLDS - MENAGES FAMILIAUX	101,125		16,710	17,215	18,375	15,115	11,425	8,635	4,970	3,165	5,515	4.9		
ONE FAMILY HOUSEHOLDS - MENAGES UNIFAMILIAUX	94,565		16,710	17,215	17,780	13,875	10,055	7,380	4,275	2,735	4,545	4.7		
FAMILY OF HOUSEHOLD HEAD - FAMILLE DU CHEF DE MENAGE	93,255		16,705	16,880	17,405	13,595	9,985	7,300	4,240	2,715	4,530	4.7		
WITHOUT ADDITIONAL PERSONS - SANS AUTRES PERSONNES	79,495		16,705	14,545	14,850	10,745	7,795	5,775	3,390	2,180	3,510	4.6		
WITH ADDITIONAL PERSONS - AVEC D'AUTRES PERSONNES	13,765			2,335	2,550	2,850	2,090	1,525	850	540	1,015	5.7		
FAMILY OTHER THAN THAT OF HOUSEHOLD HEAD - FAMILLE AUTRE QUE CELLE DU CHEF DE MENAGE	1,305			335	375	280	170	80	30	20	20	4.7		
TWO OR MORE FAMILY HOUSEHOLDS - MENAGES														
MULTIFAMILIAUX							590	1,240	1,370	1,255	700	430	970	7.1
INCLUDING FAMILY OF HOUSEHOLD HEAD - Y COMPRIS LA FAMILLE DU CHEF DE MENAGE	6,560						595	1,230	1,365	1,240	700	425	955	7.1
WITH NO FAMILY OF HOUSEHOLD HEAD - SANS LA FAMILLE DU CHEF DE MENAGE	6,505							10	10	15		5	15	7.8
55														
NONFAMILY HOUSEHOLDS - MENAGES NON FAMILIAUX	9,330	6,450	2,105	430	195	55	50	30	5	5	5	1.5		
ONE PERSON ONLY - UNE PERSONNE SEULEMENT	6,450	6,450												
TWO OR MORE PERSONS - DEUX PERSONNES OU PLUS	2,880		2,100	435	195	60	50	30	5	5	5	2.5		
PRINCE EDWARD ISLAND ILE-DU-PRINCE-EDOUARD														
ALL HOUSEHOLDS - TOUS LES MENAGES	27,875	3,190	6,465	4,595	4,195	3,290	2,385	1,675	845	510	730	3.9		
FAMILY HOUSEHOLDS - MENAGES FAMILIAUX	23,290		5,445	4,350	4,115	3,260	2,375	1,665	840	510	730	4.4		
ONE FAMILY HOUSEHOLDS - MENAGES UNIFAMILIAUX	22,425		5,445	4,355	4,005	3,070	2,210	1,475	770	475	620	4.3		
FAMILY OF HOUSEHOLD HEAD - FAMILLE DU CHEF DE MENAGE	22,125		5,445	4,255	3,910	3,020	2,180	1,465	770	475	615	4.3		
WITHOUT ADDITIONAL PERSONS - SANS AUTRES PERSONNES	19,240		5,445	3,625	3,310	2,545	1,765	1,195	570	330	455	4.1		
WITH ADDITIONAL PERSONS - AVEC D'AUTRES PERSONNES	2,885			625	480	415	265	200	140	160	160	5.4		
FAMILY OTHER THAN THAT OF HOUSEHOLD HEAD - FAMILLE AUTRE QUE CELLE DU CHEF DE MENAGE	295				100	90	50	25	10	5	10	4.4		
TWO OR MORE FAMILY HOUSEHOLDS - MENAGES														
MULTIFAMILIAUX							115	185	165	190	70	35	105	6.7
INCLUDING FAMILY OF HOUSEHOLD HEAD - Y COMPRIS LA FAMILLE DU CHEF DE MENAGE	860						115	180	165	185	65	35	100	6.7
WITH NO FAMILY OF HOUSEHOLD HEAD - SANS LA FAMILLE DU CHEF DE MENAGE	855						115	180	165	185	65	35	100	6.7
10											5	5	7.2	
NONFAMILY HOUSEHOLDS - MENAGES NON FAMILIAUX	4,585	3,185	1,020	240	85	30	10	10	5	5	5	1.4		
ONE PERSON ONLY - UNE PERSONNE SEULEMENT	3,190	3,190												
TWO OR MORE PERSONS - DEUX PERSONNES OU PLUS	1,400		1,020	240	80	30	10	10	5			2.4		

Example - Census Tract Stub

Population, Household and Family Characteristics by Census Tracts, Census Metropolitan Area of St. John's, 1971

No	Characteristics	Metropolitan area(1) - Région métropolitaine(1)	St. John's, c.				
			Total	1	2	3	4
1	POPULATION, 1971	131,810	88,100	835	7,525	8,525	4,825
2	" , 1966	117,533	80,016	989	7,690	4,786	4,018
3	<u>Sex and age group</u>						
4	<u>Males</u>	65,140	42,885	400	3,625	4,230	2,480
5	0- 4	6,695	4,000	45	305	485	275
6	5- 9	7,765	4,855	45	360	410	305
7	10-14	7,370	4,695	35	370	335	255
8	15-19	7,075	4,620	50	350	325	270
9	20-24	6,270	4,465	35	365	450	300
10	25-34	8,905	5,805	45	440	855	395
11	35-44	6,525	4,360	40	375	445	230
12	45-54	6,195	4,220	35	390	390	195
13	55-64	4,745	3,370	35	345	320	165
14	65-69	1,370	965	15	120	90	40
	70 and over	2,220	1,530	15	215	120	45
15	<u>Females</u>	66,675	45,215	435	3,900	4,300	2,350
16	0- 4	6,475	3,965	45	285	515	275
17	5- 9	7,510	4,625	50	345	405	245
18	10-14	7,080	4,475	50	380	345	255
19	15-19	7,465	5,165	55	400	355	240
20	20-24	6,755	4,840	50	365	560	295
21	25-34	8,710	5,720	45	415	790	360
22	35-44	6,580	4,465	30	410	415	205
23	45-54	6,020	4,335	40	405	345	220
24	55-64	4,965	3,670	40	375	305	155
25	65-69	1,625	1,220	10	135	70	40
26	70 and over	3,495	2,730	20	390	200	60
27	<u>Marital status</u>						
28	Single, total	71,600	47,335	465	3,710	4,325	2,570
29	" , 15 and over	28,700	20,715	200	1,670	1,825	950
30	Married	54,645	36,520	330	3,310	3,925	2,100
	Widowed	5,235	3,985	30	470	270	155
31	<u>Mother tongue</u>						
32	English	130,405	86,960	835	7,460	8,405	4,765
33	French	355	290	—	15	35	10
	Other	1,055	870	—	50	85	55
34	<u>OCCUPIED DWELLINGS</u>	29,740	20,420	165	1,830	1,995	1,105
35	Owner-occupied	19,705	12,005	110	1,220	1,215	670
36	Tenant-occupied	10,040	8,410	55	610	785	435
37	Single detached	15,965	8,510	80	870	905	570
38	Single attached	6,205	5,595	70	300	325	55
39	Apartment (flat)	7,495	6,310	20	665	765	480
40	Rooms per dwelling (average)	5.9	6.0	5.4	6.2	6.3	5.5
41	Persons per room (average)	72	.68	.87	.64	.61	.78
42	Flush toilet (exclusive use)	26,370	19,375	120	1,805	1,980	860
43	Bath or shower (exclusive use)	24,800	18,225	105	1,745	1,965	820
44	<u>HOUSEHOLDS</u>	29,755	20,430	170	1,835	1,995	1,110
45	1-person households	1,850	1,425	10	100	70	40
46	2-person "	5,840	4,275	30	460	465	205
47	3-person "	5,215	3,630	25	365	435	210
48	4 and 5-person households	9,385	6,320	50	525	695	390
49	6 to 9-person "	6,520	4,245	50	340	310	230
50	10-or-more-person households	945	535	10	45	20	30
51	Persons per household	4.2	4.1	4.7	3.9	3.8	4.3
52	Family persons in households	115,185	75,430	730	6,420	7,110	4,405
53	Non-family persons in households	11,245	8,520	70	805	550	330
54	<u>By number of families:</u>						
55	0	3,025	2,400	15	185	125	70
56	1	25,230	17,025	140	1,535	1,785	960
	2 or more	1,500	1,000	20	105	90	70
57	Family households	26,725	18,025	155	1,650	1,875	1,035
58	Maintaining own household	26,390	17,770	155	1,600	1,870	1,020
59	Not maintaining own household	340	250	5	45	5	15
60	Households with lodgers	1,985	1,555	10	175	95	60
61	<u>FAMILIES</u>	28,335	19,110	170	1,770	1,965	1,105
62	<u>By age of head</u>						
63	Under 25	2,245	1,460	10	120	190	120
64	25-34	7,285	4,655	35	325	735	335
65	35-44	5,945	3,935	30	330	385	215
66	45-54	5,665	3,895	40	350	325	195
67	55-64	4,285	3,105	40	325	220	165
	65 and over	2,905	2,060	20	310	110	80
68	<u>By number of children:</u>						
69	0	7,505	5,395	50	645	570	250
70	1	5,870	4,005	35	350	495	280
71	2	5,445	3,650	25	310	450	240
72	3 and 4	6,145	4,035	35	325	335	215
	5 and over	3,370	2,030	30	130	110	115
73	<u>Children in families, by age:</u>						
74	Under 6	15,810	9,620	90	685	1,160	650
75	6-14	26,250	16,540	165	1,265	1,300	960
76	15-18	10,060	6,640	80	500	405	345
	19-24	6,780	4,835	60	420	330	265
77	Persons per family	4.1	4.0	4.2	3.6	3.6	4.0
78	Children per family	2.1	2.0	2.3	1.6	1.6	2.0

(1) Includes Lawrence Pond L.I.D. (1971 - No population; 1966 - 11).

APPENDIX 3

1. Geographic Levels

Census Agglomeration (CA)

The main labour market area of an urbanized core (or continuously built-up area) having between 10,000 and 100,000 population. CAs are created by Statistics Canada and are usually known by the name of the urban area forming their urbanized core. They contain whole municipalities (or census subdivisions). CAs are comprised of (1) municipalities completely or partly inside the urbanized core, and (2) other municipalities, if (a) at least 40% of the employed labour force living in the municipality works in the urbanized core, or (b) at least 25% of the employed labour force working in the municipality lives in the urbanized core.

Census Division (CD)

General term applying to counties, regional districts, regional municipalities, etc. In Newfoundland, Manitoba, Saskatchewan and Alberta, the term describes geostatistical areas that have been created by Statistics Canada in co-operation with the provinces as an equivalent for counties.

Census Metropolitan Area (CMA)

The main labour market area of an urbanized core (or continuously built-up area) having 100,000 or more population. CMAs are created by Statistics Canada and are usually known by the name of the urban area forming their urbanized core. They contain whole municipalities (or census subdivisions). CMAs are comprised of (1) municipalities completely or partly inside the urbanized core, and (2) other municipalities, if (a) at least 40% of the employed labour force living in the municipality works in the urbanized core, or (b) at least 25% of the employed labour force working in the municipality lives in the urbanized core.

CMA/CA Part

Census metropolitan areas (CMAs) and census agglomerations (CAs) are divided into three parts: urbanized core, urban fringe and rural fringe. The parts are always made up of complete enumeration areas, but often comprise only parts of municipalities (or census subdivisions). Not all three parts will necessarily be found in each CMA or CA.

Urbanized core: Continuous built-up area around which a CMA or a CA is delineated. To be considered as continuous, the built-up area must not have a discontinuity exceeding two kilometres. Usually its name is used as the name of the CMA or CA.

Fringe: Part of a CMA or a CA outside the urbanized core. The fringe consists of urban parts and rural parts.

Census Subdivision (CSD)

General term applying to municipalities, Indian Reserves, unorganized territories and subdivisions. In Newfoundland, Nova Scotia and British Columbia, the term also describes geostatistical areas that have been created by Statistics Canada in co-operation with the provinces as an equivalent for municipalities. The 1981 Census will be taken on the municipal boundaries as of January 1, 1981.

Census Tract (CT)

Permanent small census geostatistical area established in large urban communities with the help of local specialists interested in urban and social science research. Census tracts are reviewed and approved by Statistics Canada according to the following criteria:

- (a) the boundaries must follow permanent and easily recognized lines on the ground;
- (b) the population must be between 2,500 and 8,000 with a preferred average of 4,000 persons, except for census tracts in the central business district, major industrial zones, or in peripheral rural or urban areas that may have either a lower or higher population;
- (c) the area must be as homogeneous as possible in terms of economic status and social living conditions; and
- (d) the shape must be as compact as possible.

All census metropolitan areas, all census agglomerations with a city having a population of 50,000 or more, and all other cities of at least 50,000 population at the previous census are eligible for a census tract programme.

Component

The municipality or census subdivision building-block of a census metropolitan area or a census agglomeration.

Federal Electoral District (FED)

Any territorial unit entitled to return a member to serve in the House of Commons. There are 282 FEDs in Canada based on the 1976 representation Order. These FEDs are used both to present data and organize census-taking.

Provincial Census Tract (PCT)

Permanent small census geostatistical areas of rural and/or urban type. PCTs exist in the area not included in the census tract programme. Populations of PCTs generally vary between 3,000 and 8,000 with a preferred average of 5,000. Boundaries, as much as possible, follow permanent physical features and/or geographic units suggested by the provinces.

Urban Area

An area having a population concentration of 1,000 or more and a population density of 400 or more per square kilometre.

Urban Population Size Group

Classification used in tabulations where the urban areas are distributed according to the following size groups:

1,000	-	2,499
2,500	-	4,999
5,000	-	9,999
10,000	-	29,999
30,000	-	99,999
100,000	-	499,999
500,000	and over	

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